

DeFoam 3000

Wastewater Defoamer Designed for Biological Plants

SAY NO TO SILICONE. DeFoam 3000 is a 100% concentrated defoamer, formulated to quickly collapse foam by creating a monomolecular film. The silicone-free formula makes it safe and effective to use in anaerobic and aerobic wastewater processes.

- Rapid Foam Reduction: DeFoam 3000 quickly deflates foam by forming a monomolecular film that collapses foam on water surfaces.
- **Concentrated Formula:** A highly concentrated blend of essential oils means small doses can effectively reduce large amounts of foam.
- Safe for Biological Processes: DeFoam 3000 contains no emulsifiers, making it safe for both aerobic and anaerobic wastewater systems.
- Silica-Free: Unlike silica-based defoamers, which can harm bacteria and interfere with settling, DeFoam 3000 supports biological wastewater treatment.

Wastewater Treatment PlantDaily Average FlowDaily Dose100,000 GPD1 pt - 1 qt500,000 GPD1 qt - 1 gal1 MGD2 qt - 2 gal

Anaerobic Digester

Digester Capacity	Initial Dose*
500,000 gal	1-5 gal
1,000,000 gal	5-10 gal

*Contact your Technical Rep for assistance with maintenance dosing in anaerobic digesters

AQUARK DEFOAM 3000 BIOLOGICAL FOAM CONTROL COMMENTANCE COMMENTANCE

AVAILABLE SIZES:

- 2.5 gal Container
- 55 gal Drum
- 275 gal Tote

INSTRUCTIONS:

- Apply directly on top of foam, or as close as possible
- For treatment of filamentous foaming, contact a Technical Sales Rep

FOR BEST RESULTS:

- Typical applications will require reapplying every 8-24 hours
- Dose charts are a typical starting point; adjust as needed to meet desired results

